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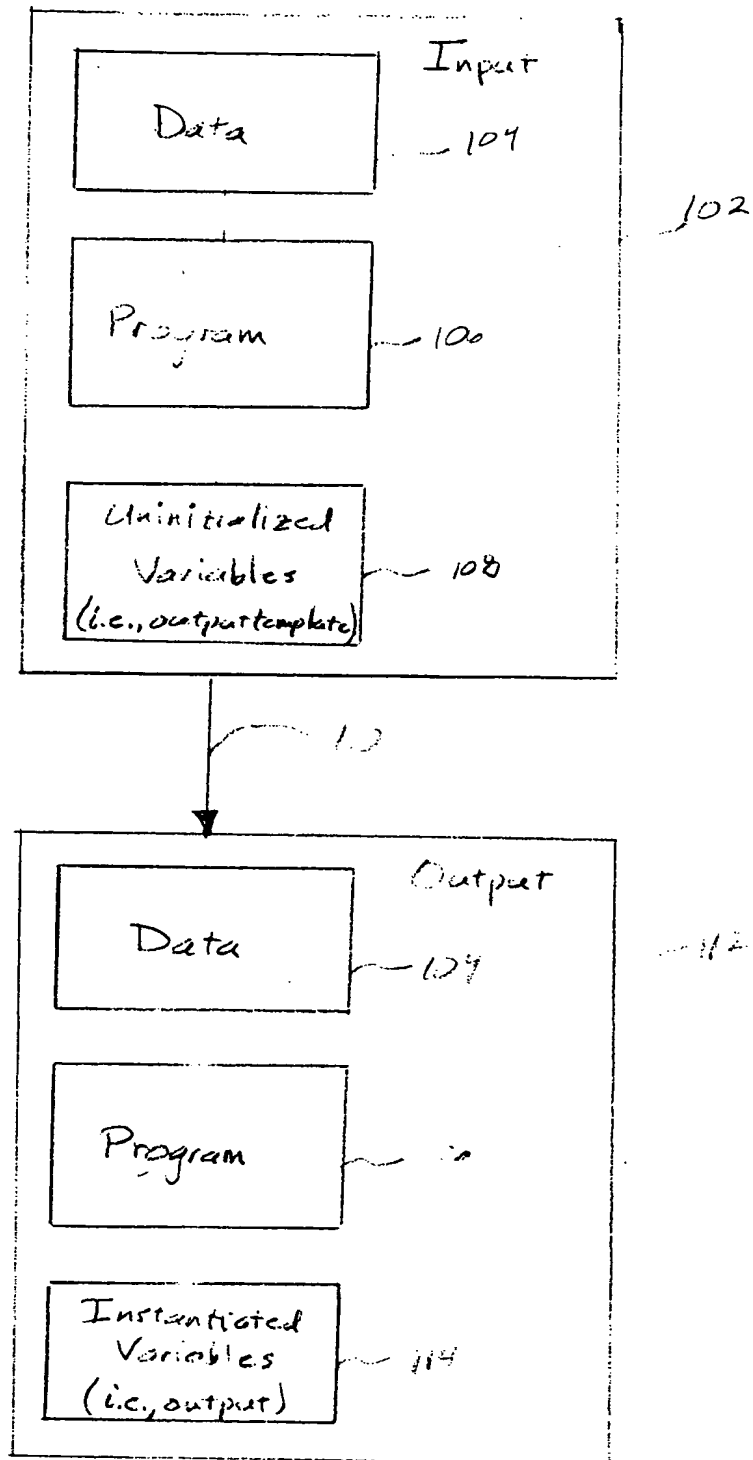


Figure. 1

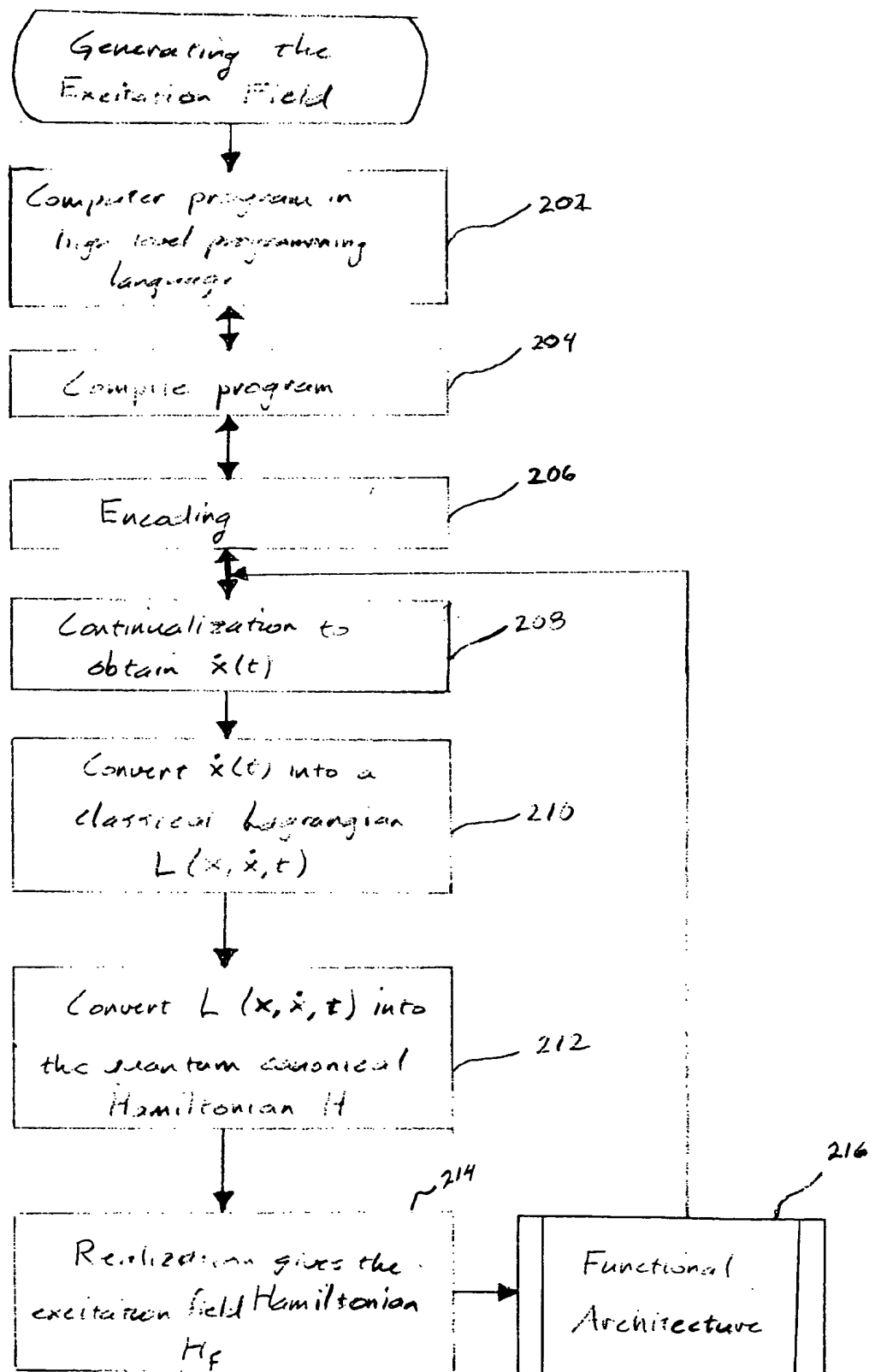


Figure. 2

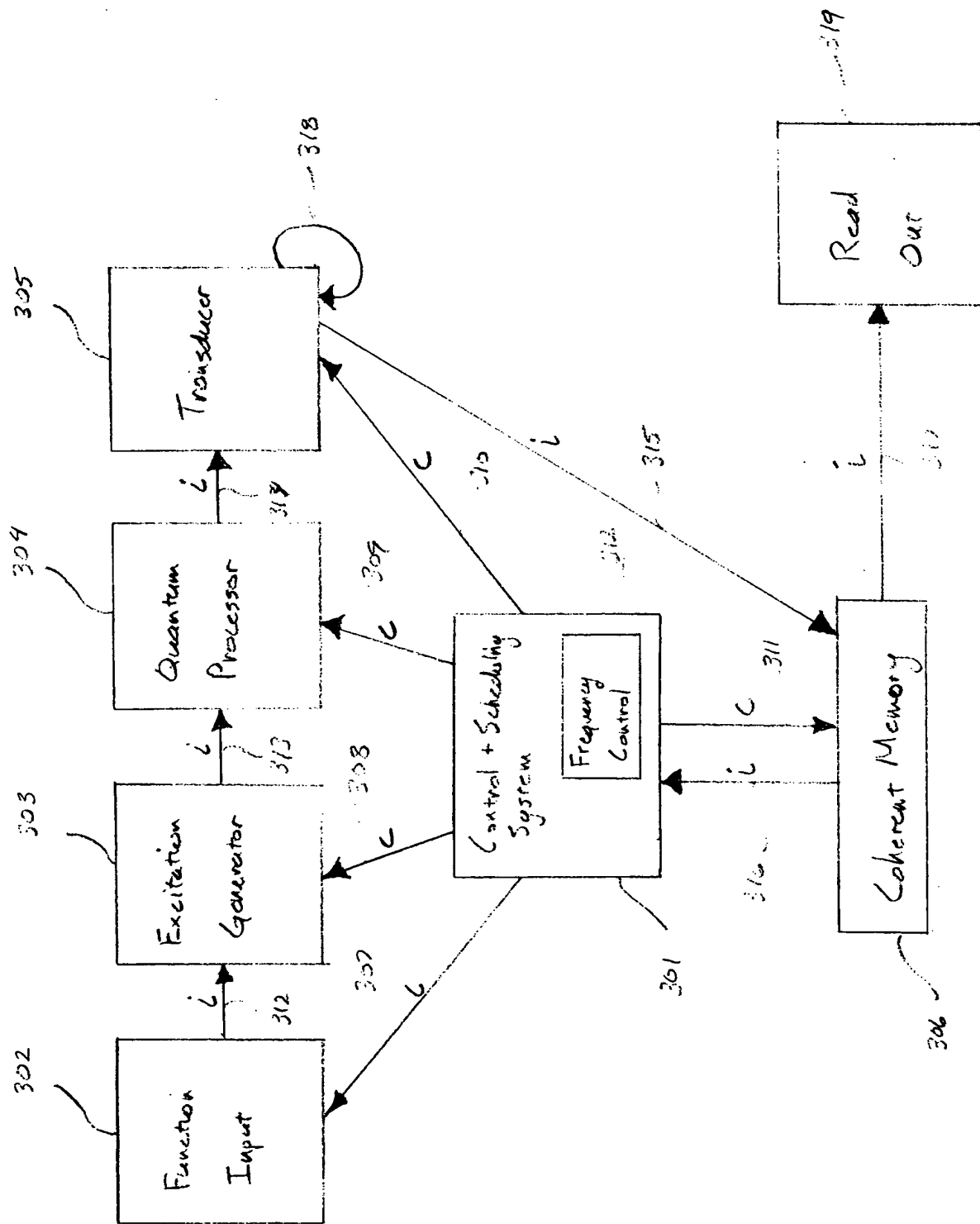


Figure. 3

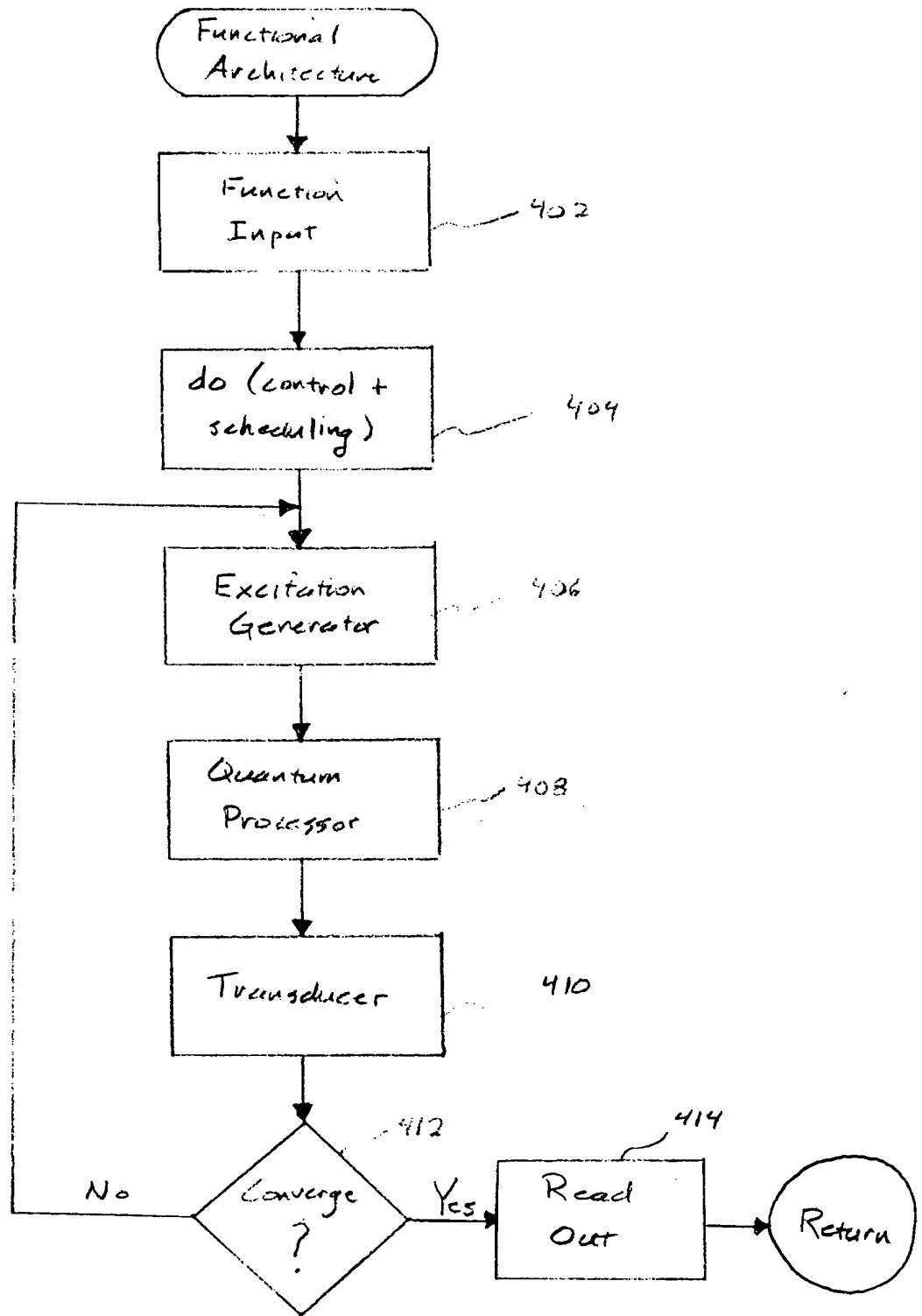


Figure. 4

501

502

503

$x_0$	$x_1$	$f$
0	0	2
0	1	1
0	2	1
1	0	0
1	1	2
1	2	2
2	0	1
2	1	0
2	2	0

504

Figure 5A

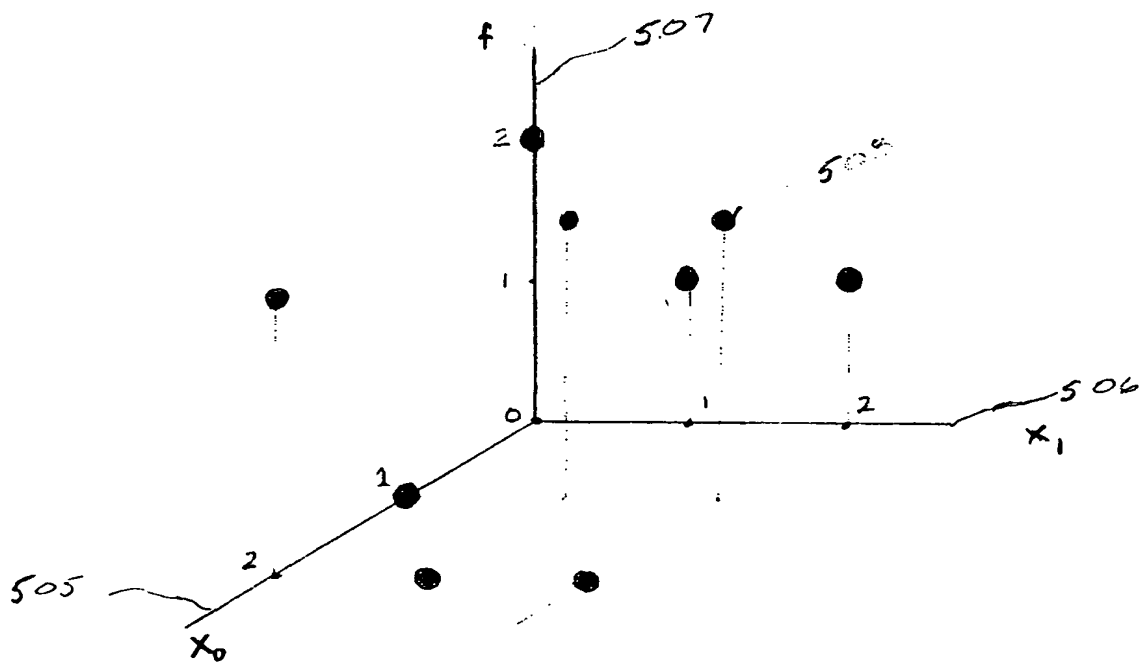


Figure 5B

601 602

X	F
0	2
1	1
2	1
3	0
4	2
5	2
6	1
7	0
8	0

Figure. 6A

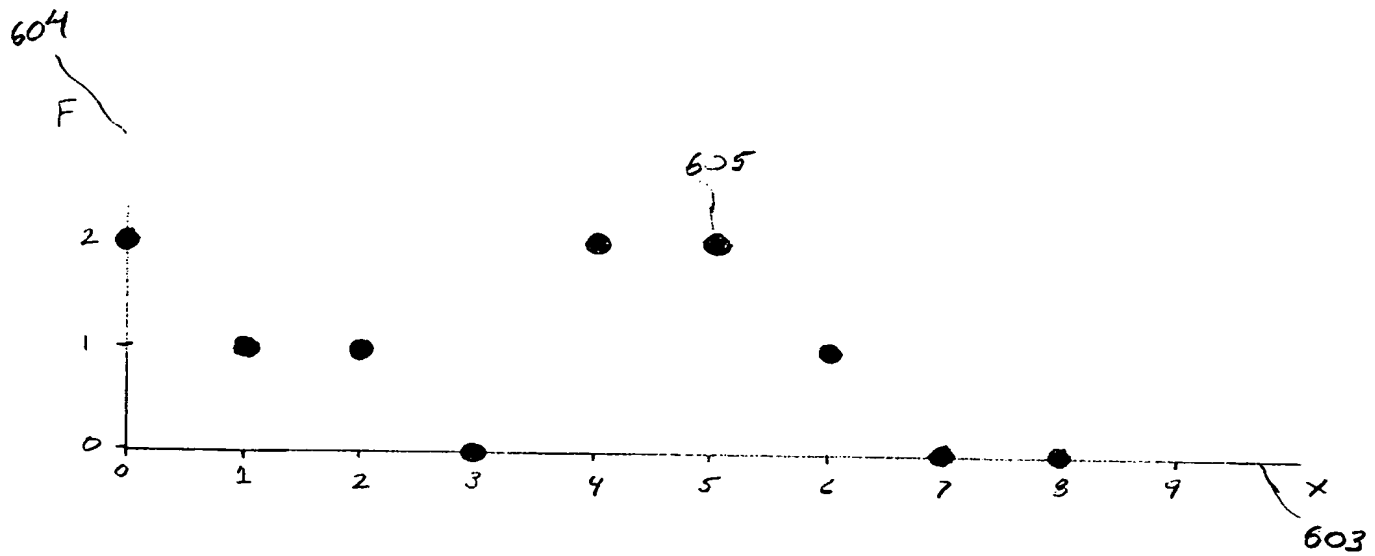
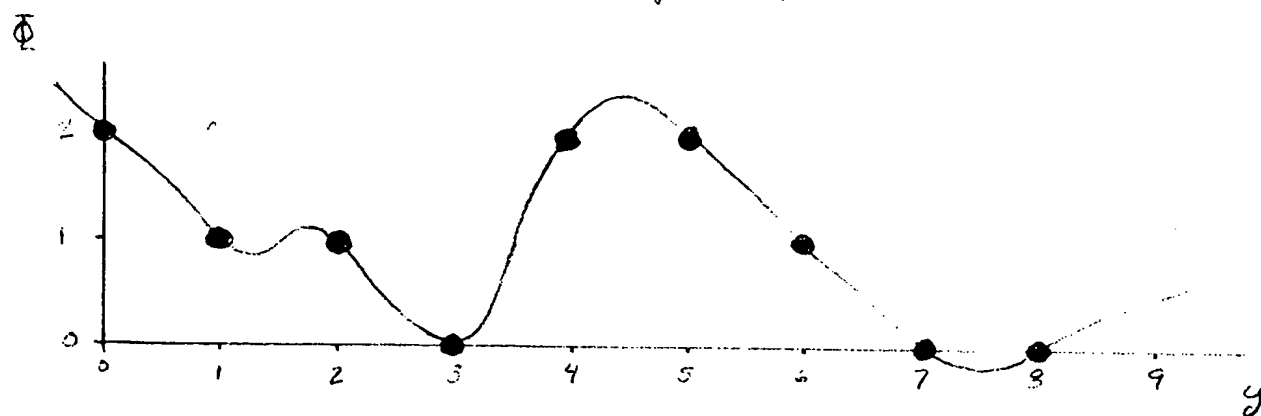
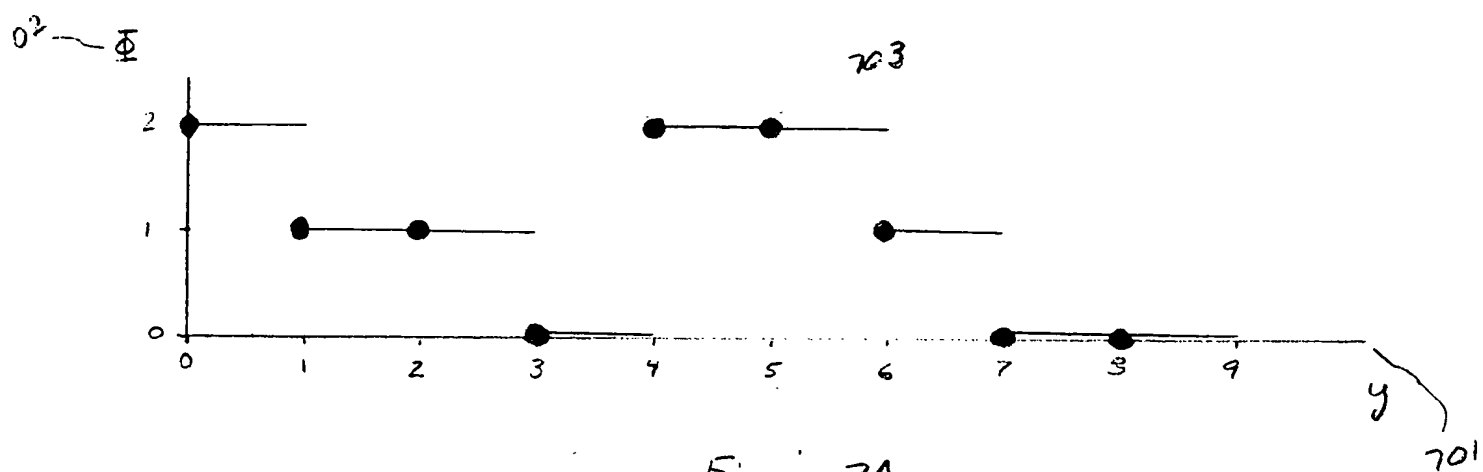


Figure. 6B





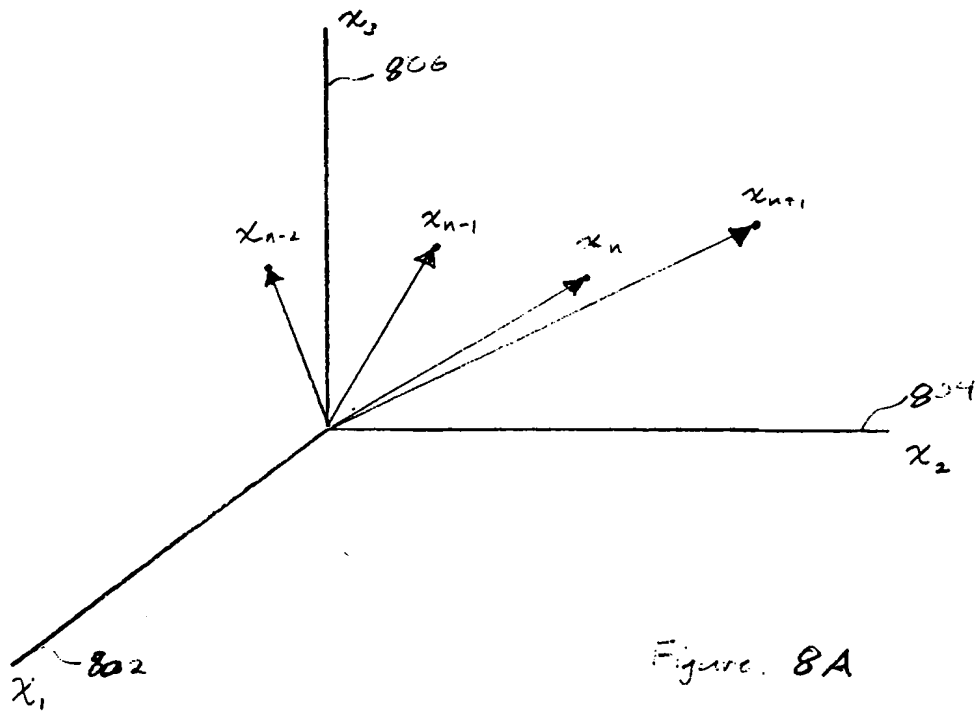


Figure 8A

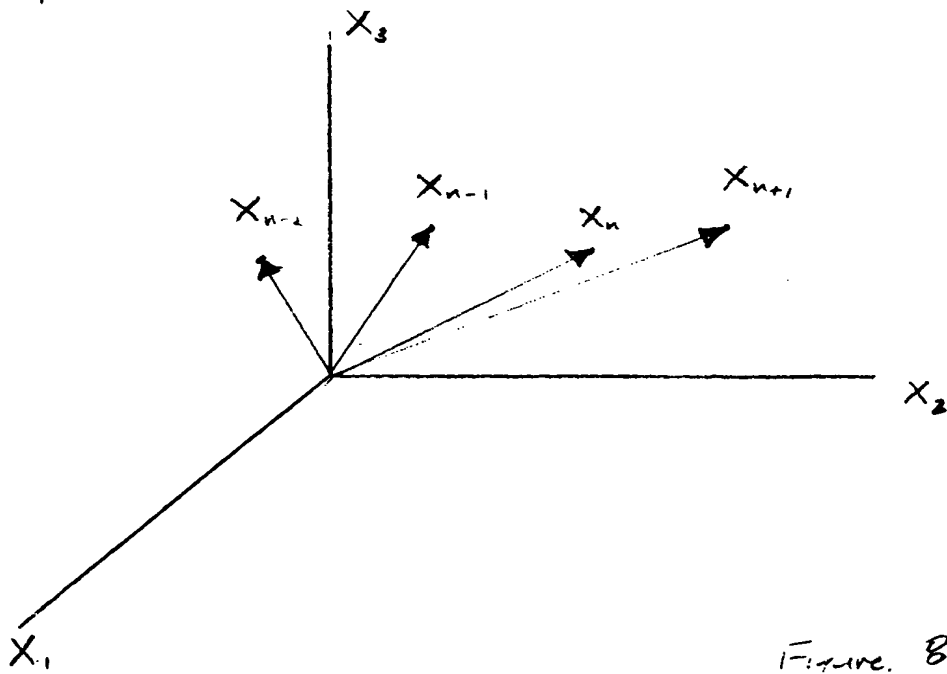


Figure 8B

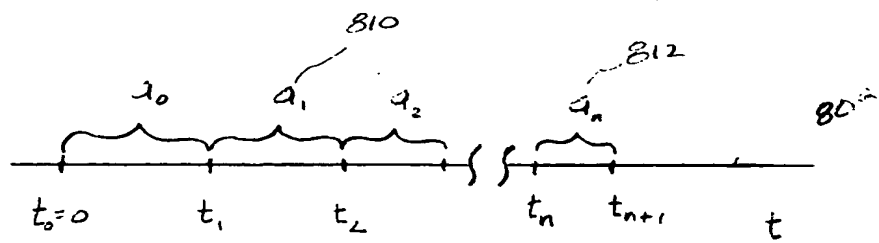


Figure 8C

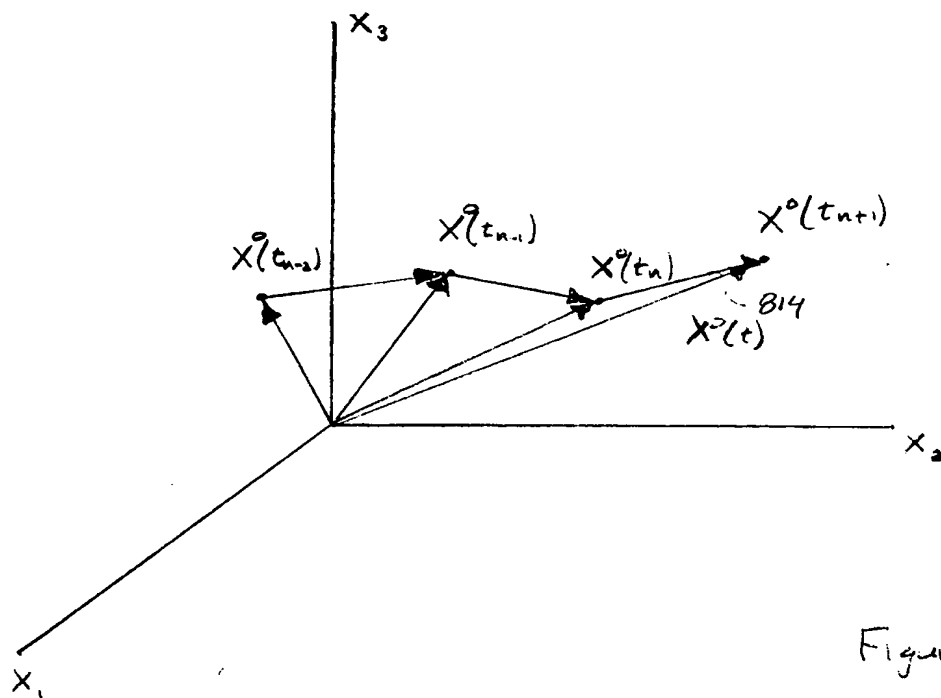


Figure 8D

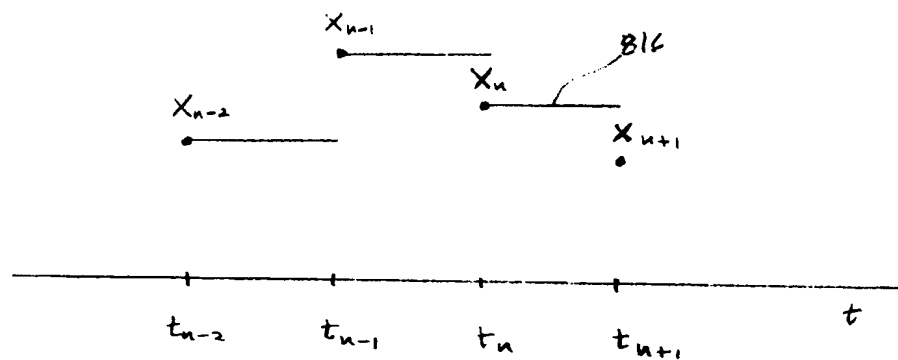


Figure 8E

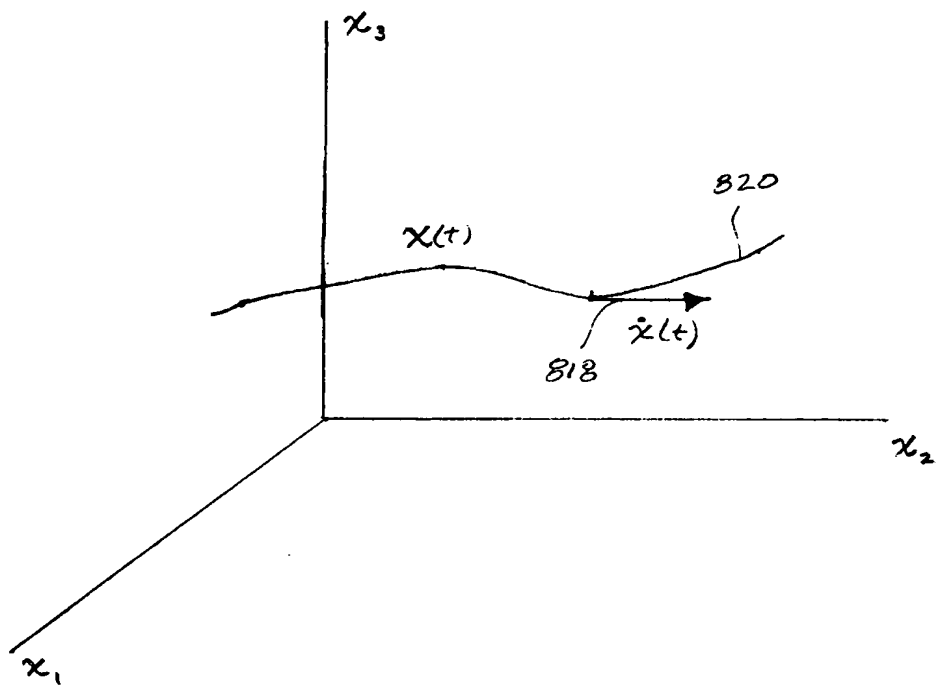


Figure. 8F

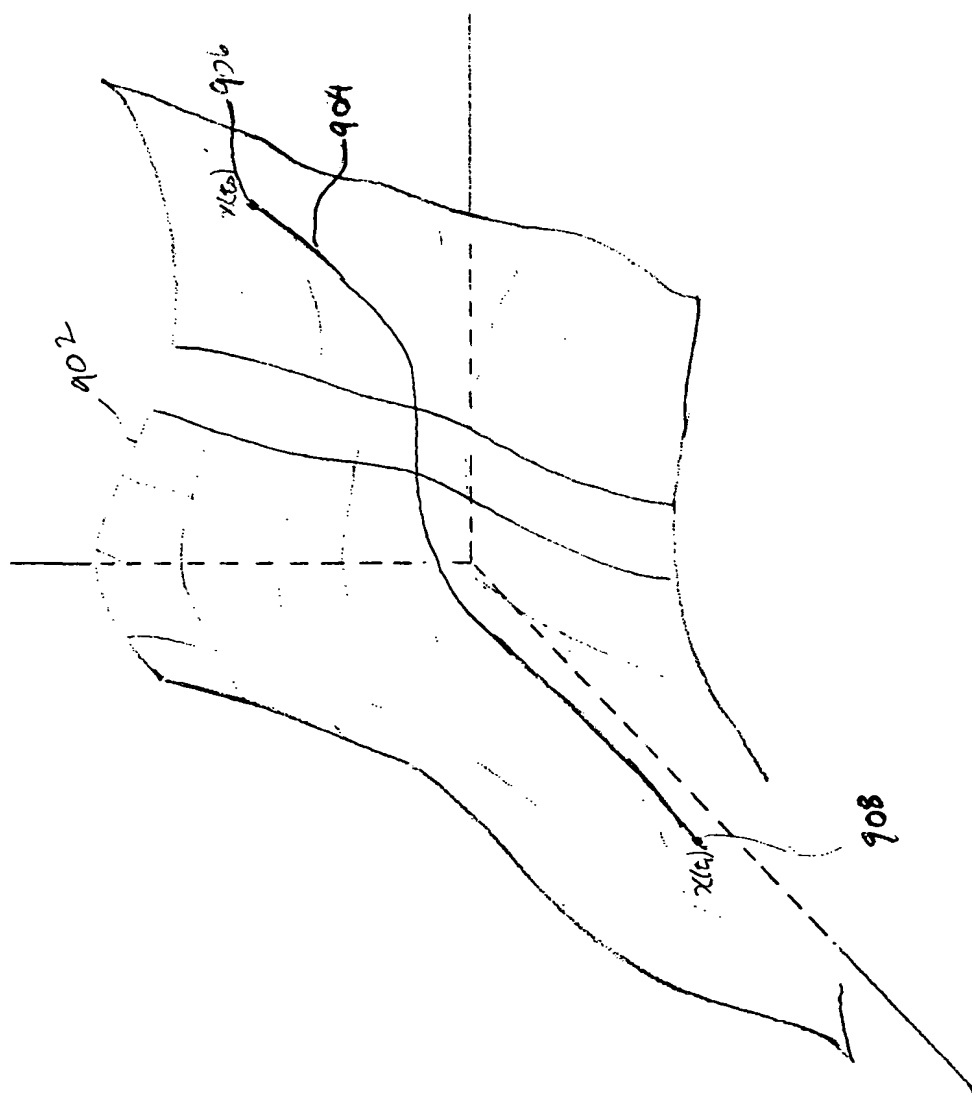


Figure 9

Figure. 10A

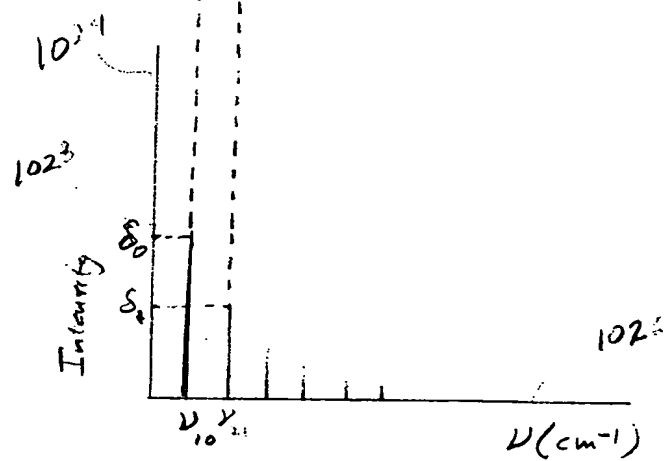
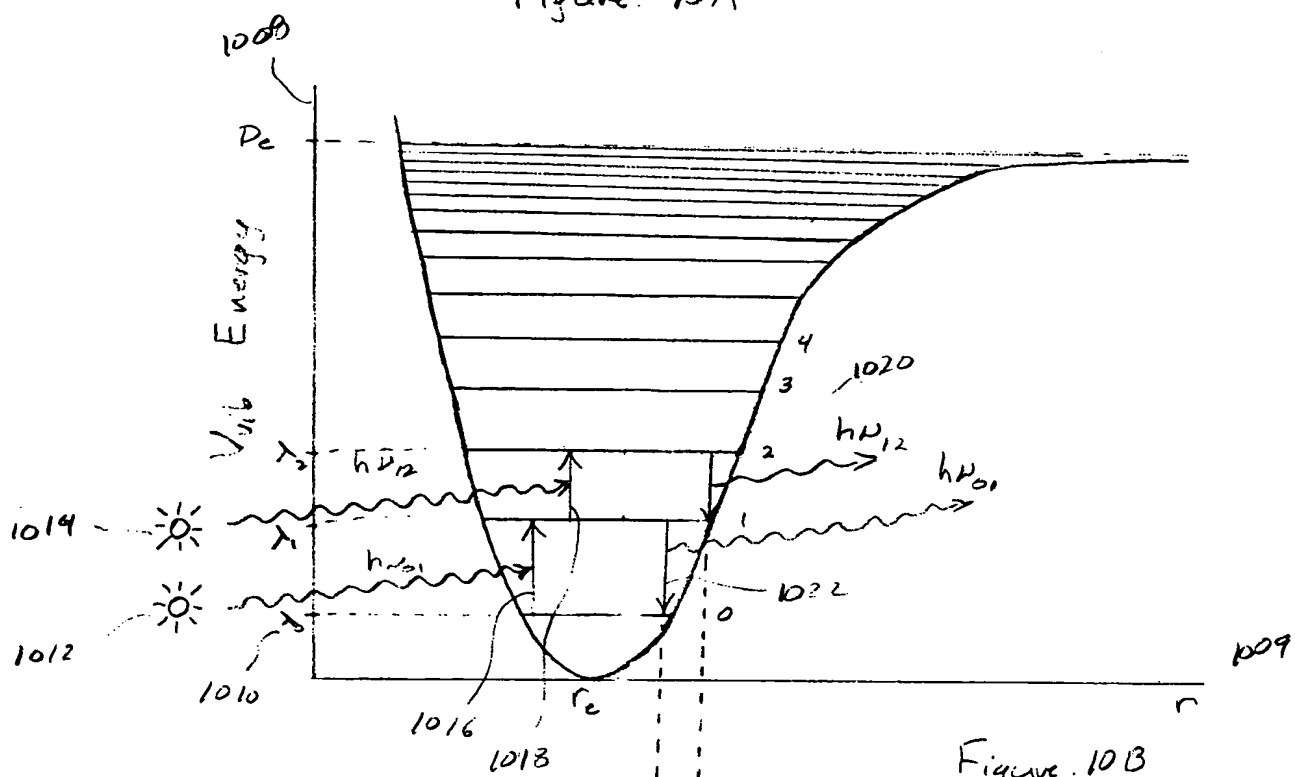


Figure. 10C

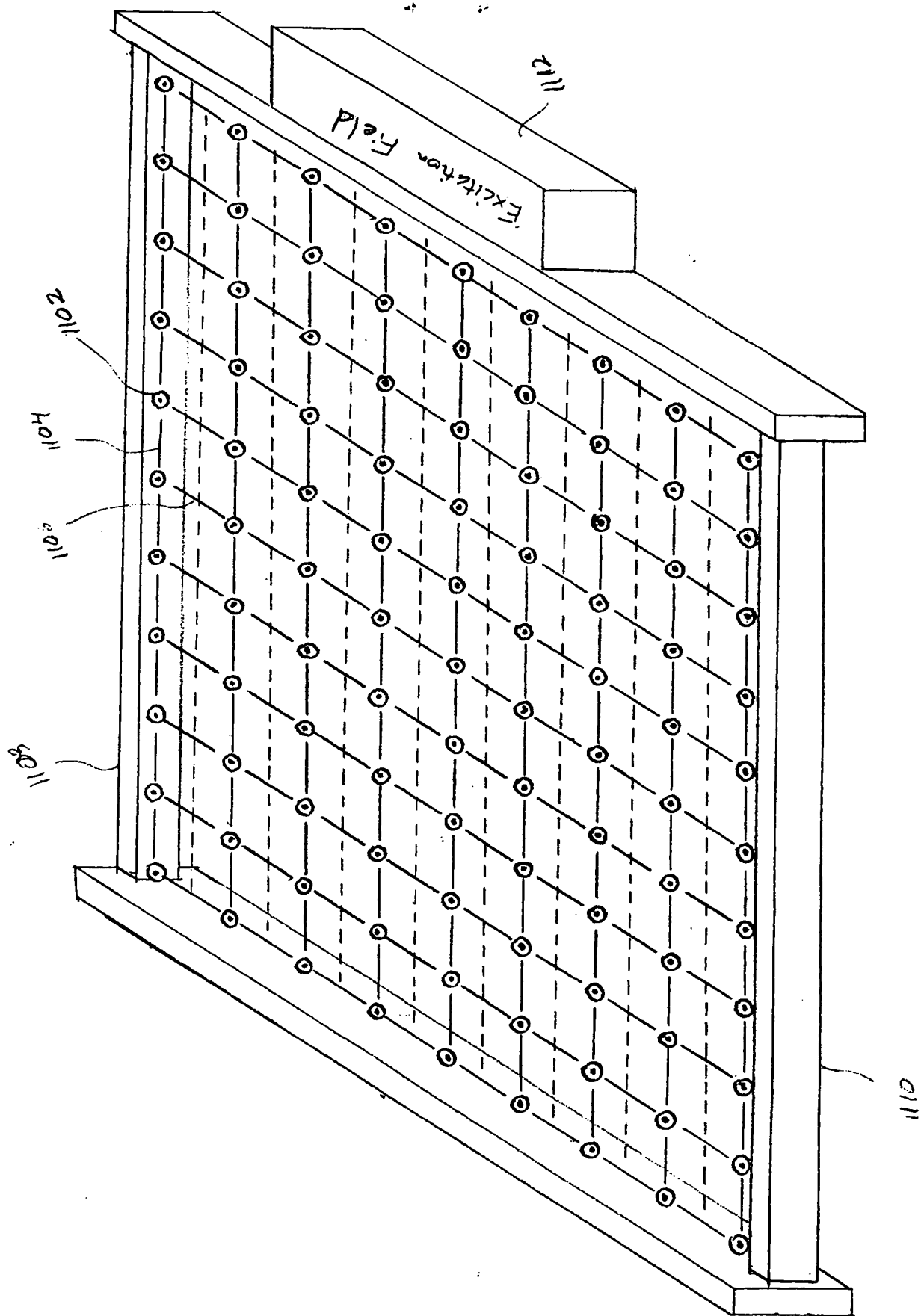


Figure 11

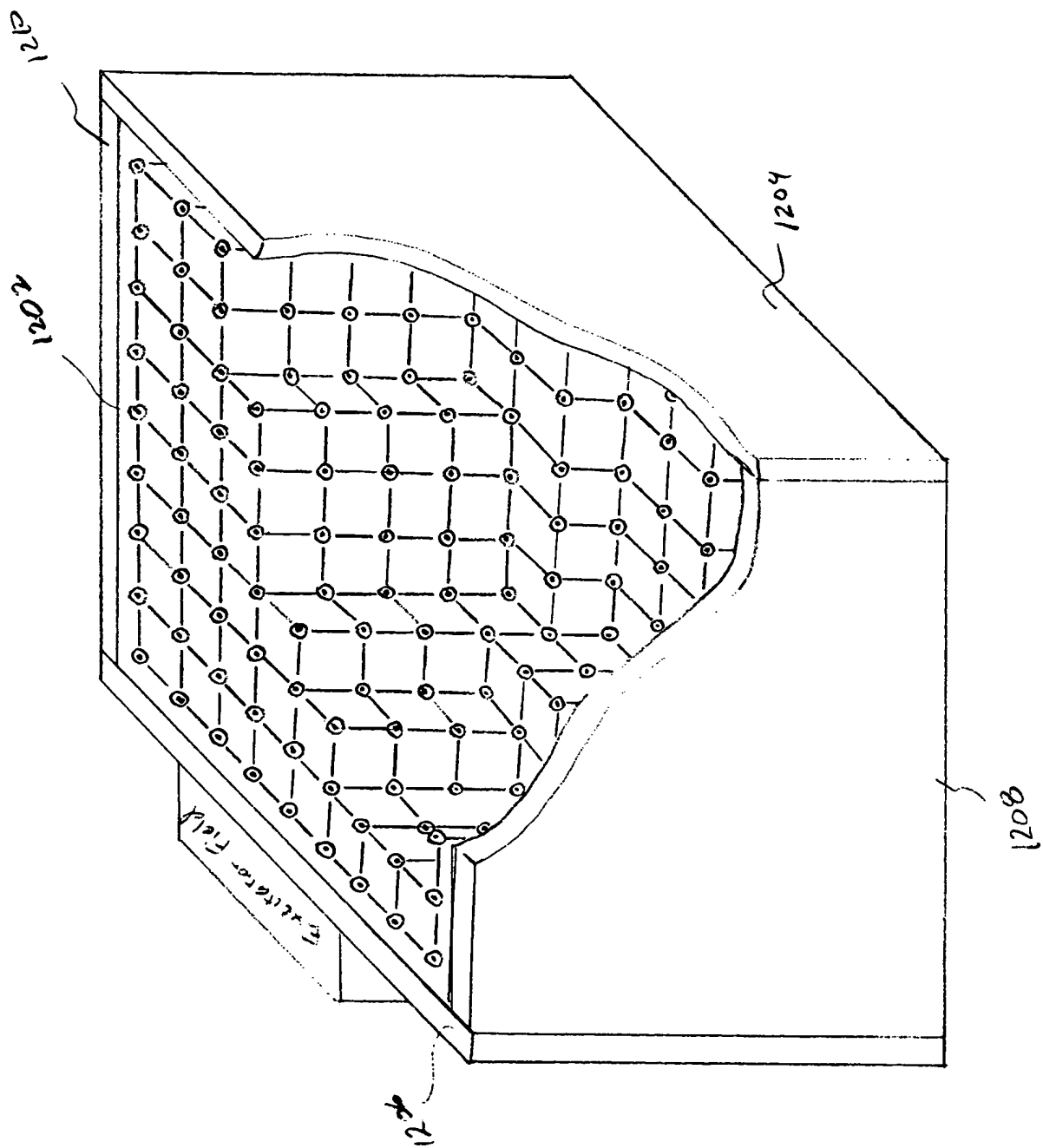


Figure. 12

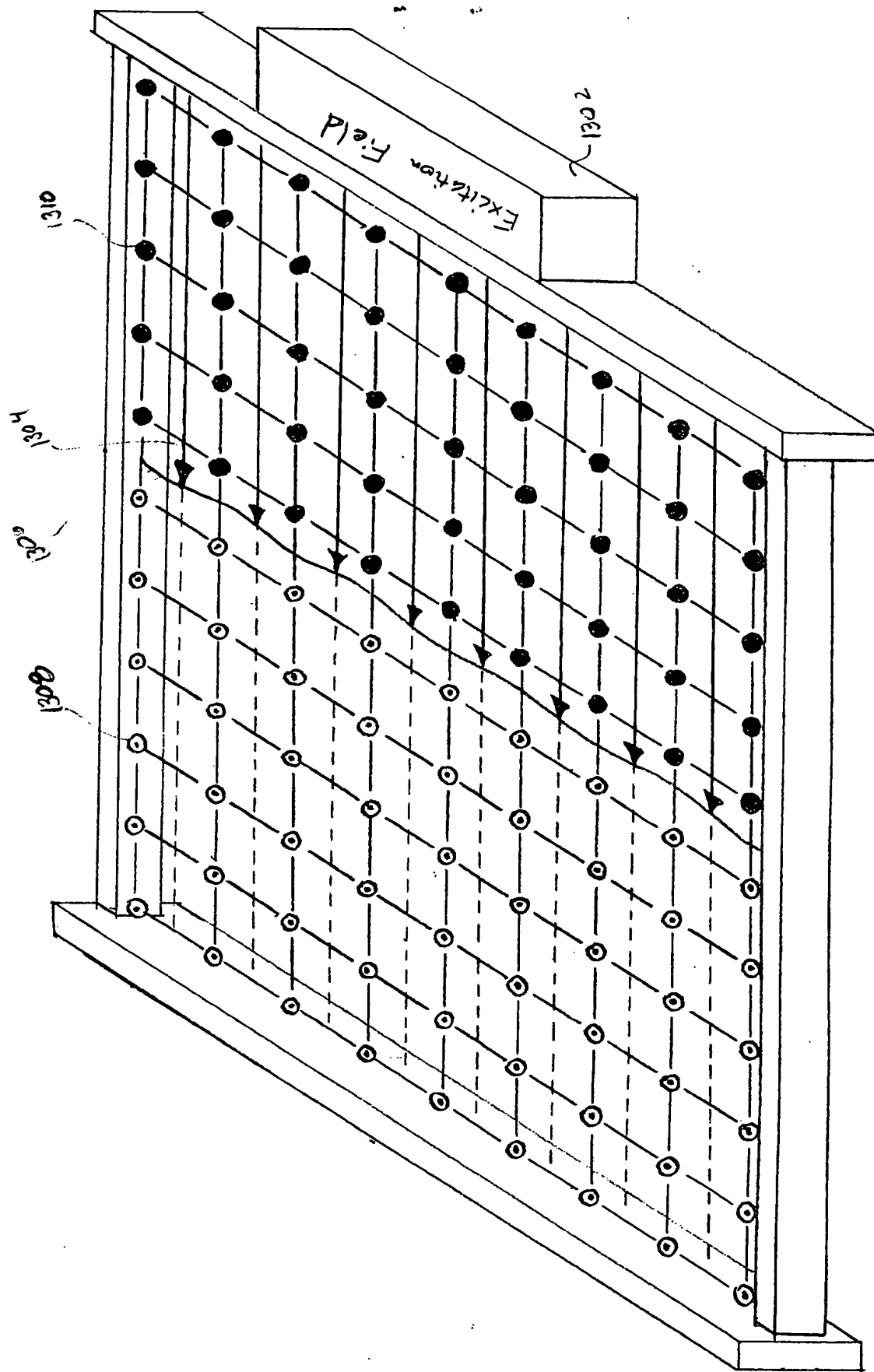


Figure. 13



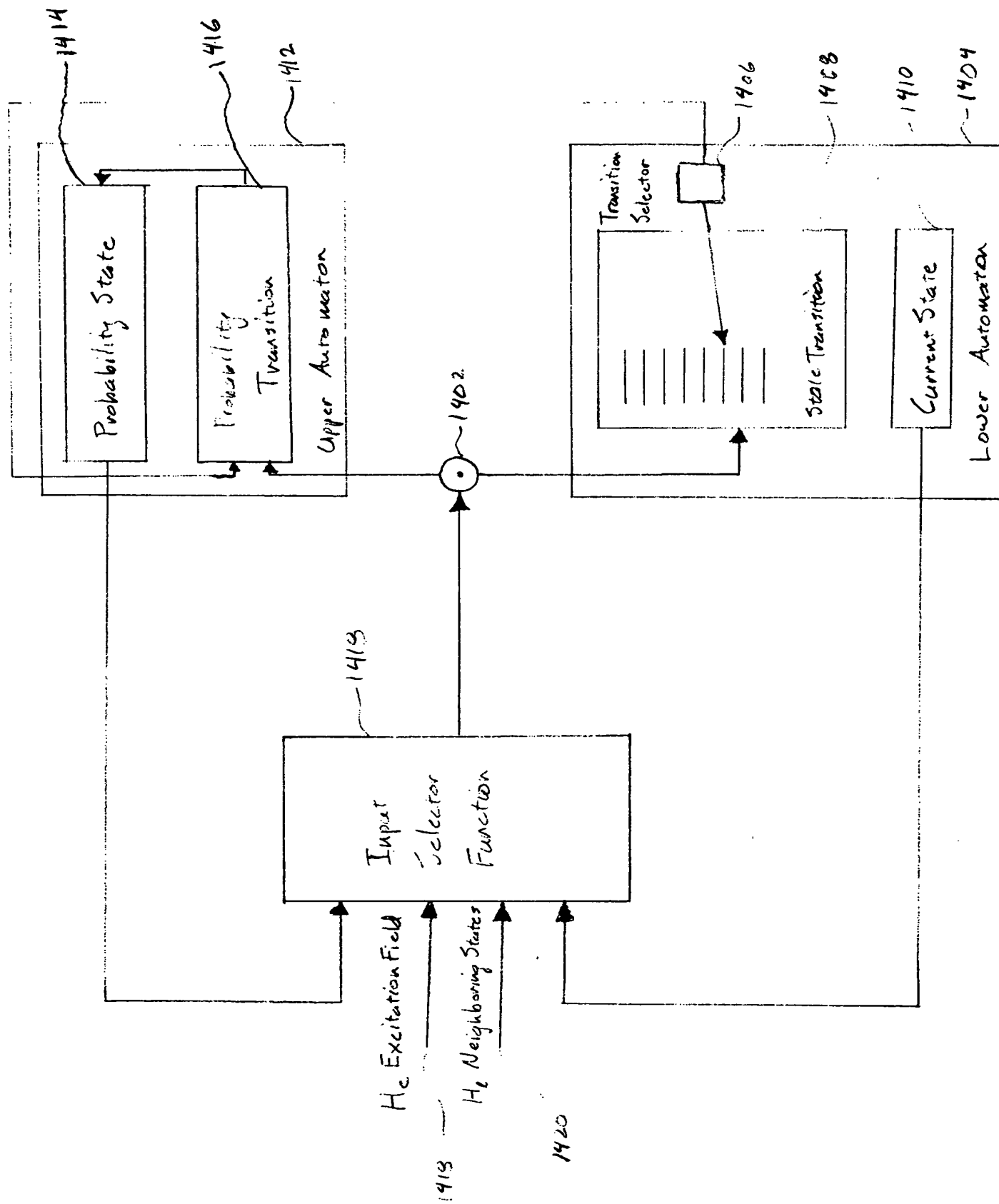


Figure 14

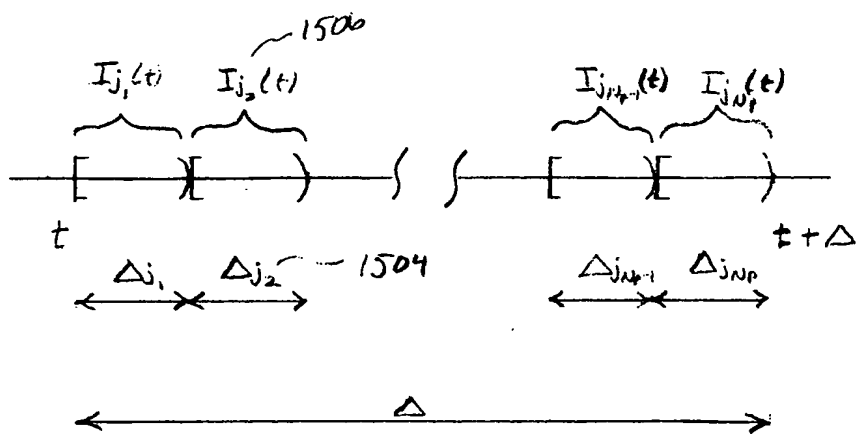
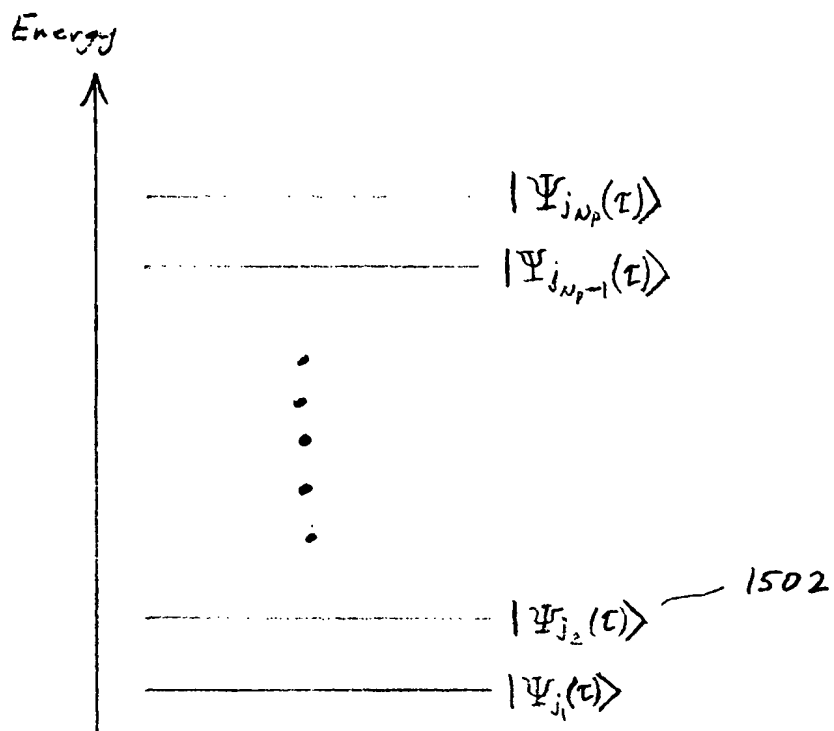


Figure 15

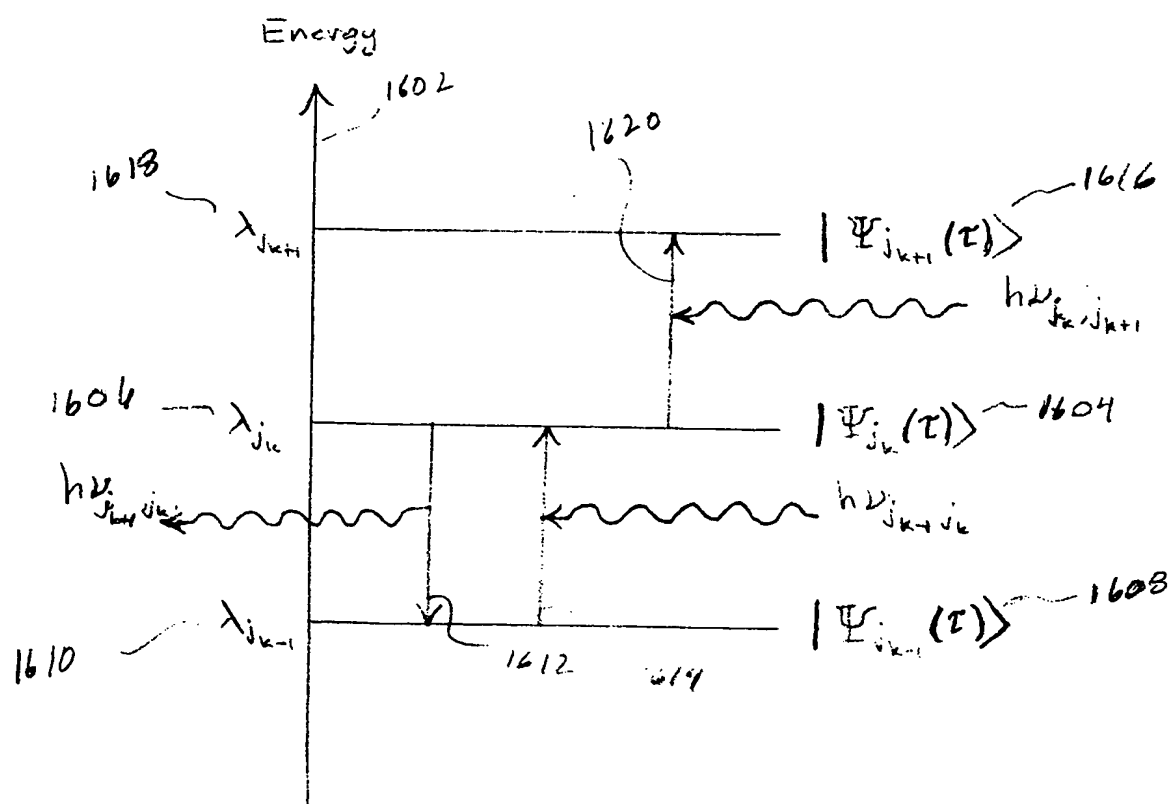


Figure. 16

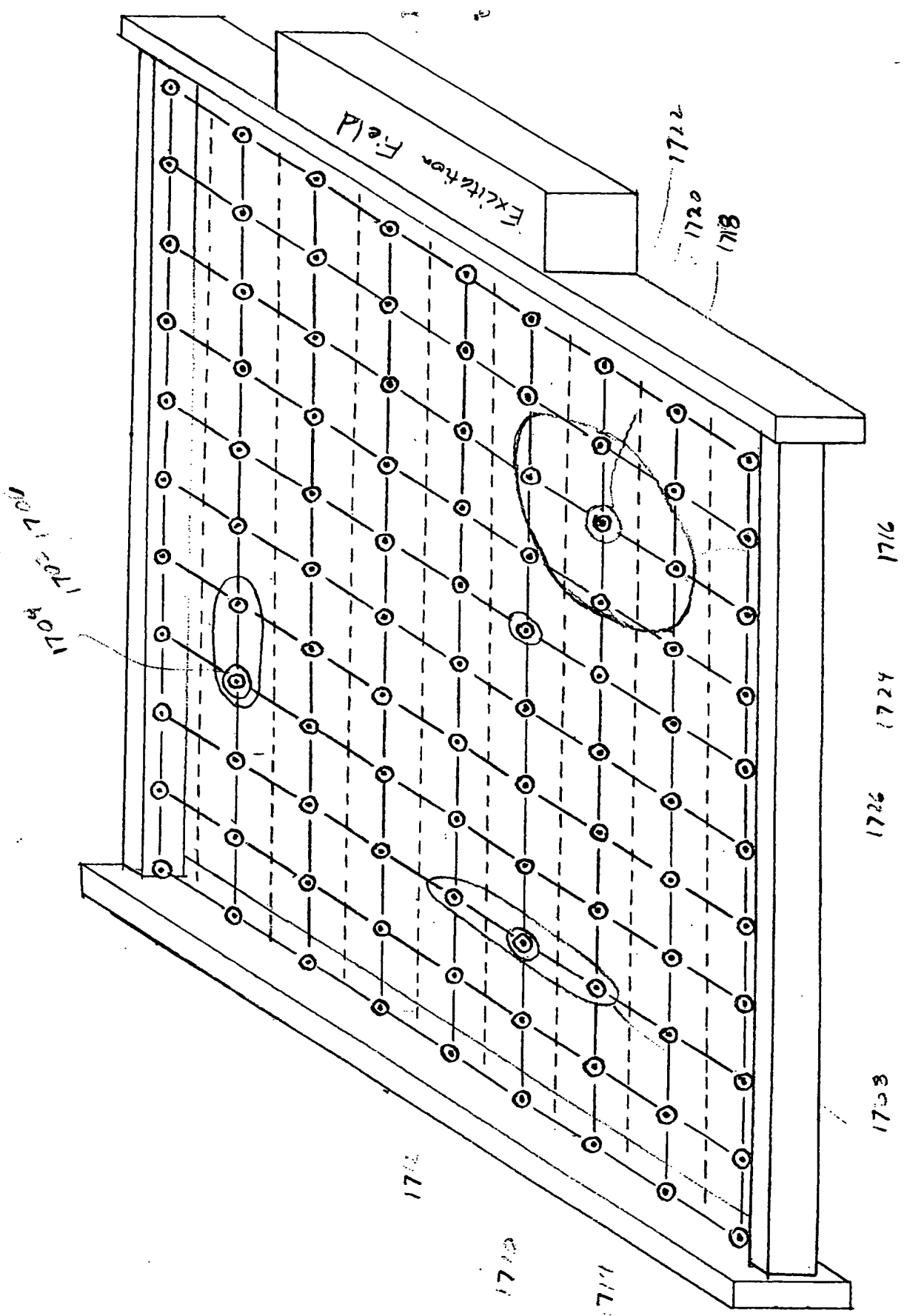


Figure 17

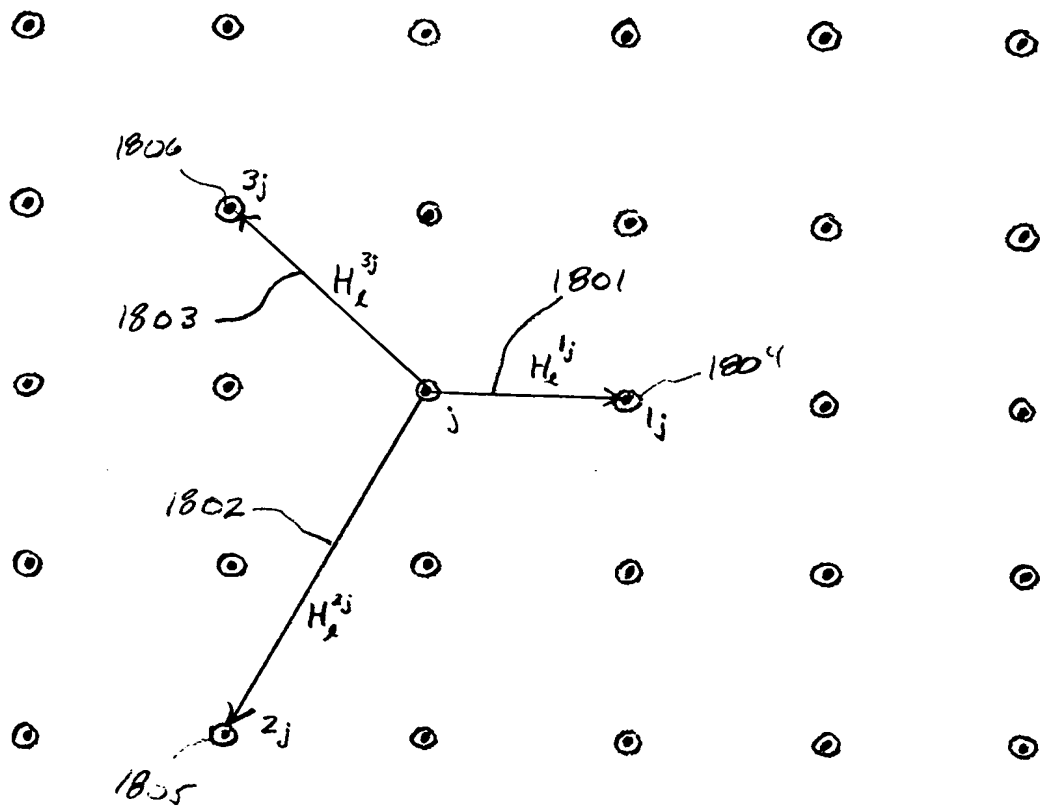


Figure. 18

No excitation  
Field  
 $H = H_0$

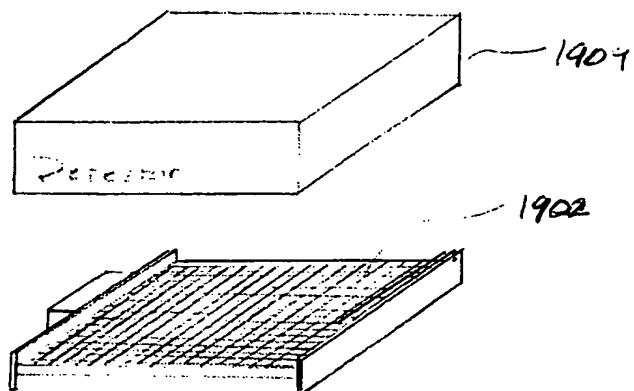


Figure. 19A

Applying  
Excitation Field  
 $H = H_0 + H_1$

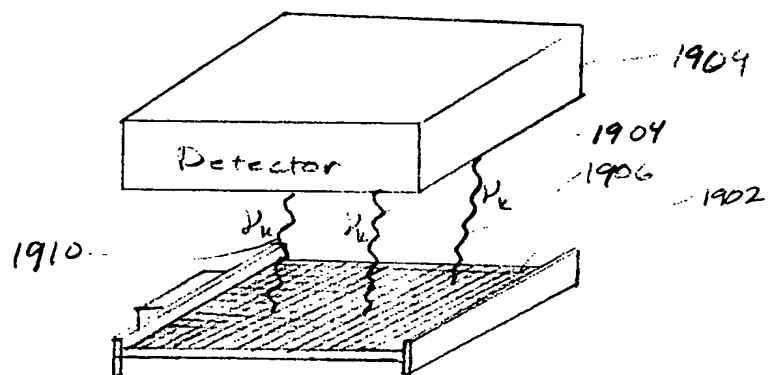


Figure. 19B

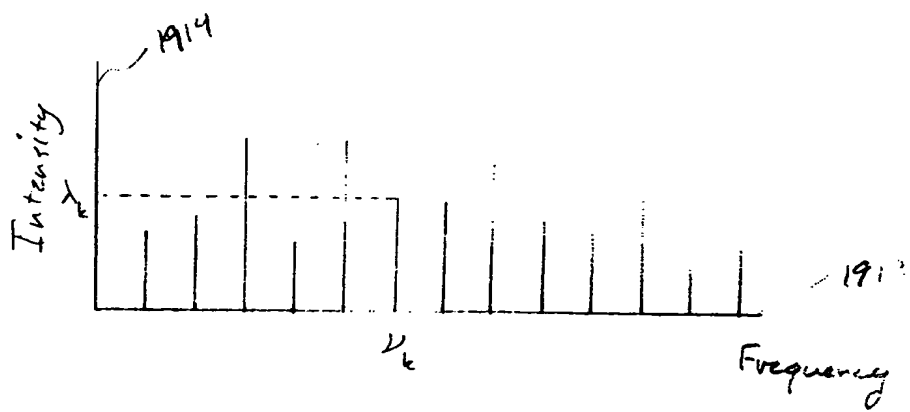
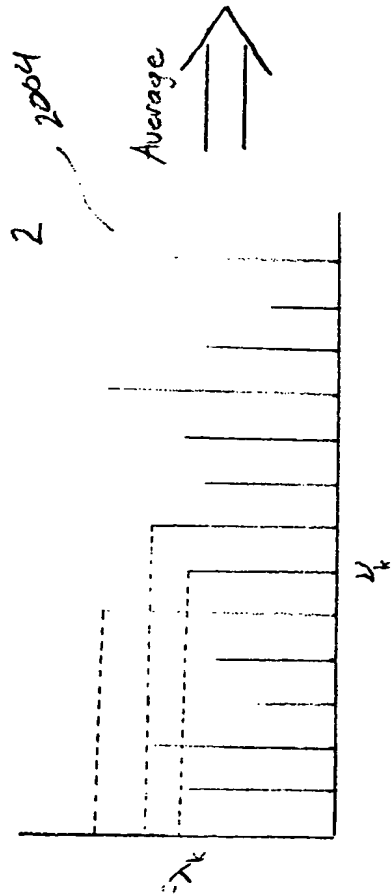
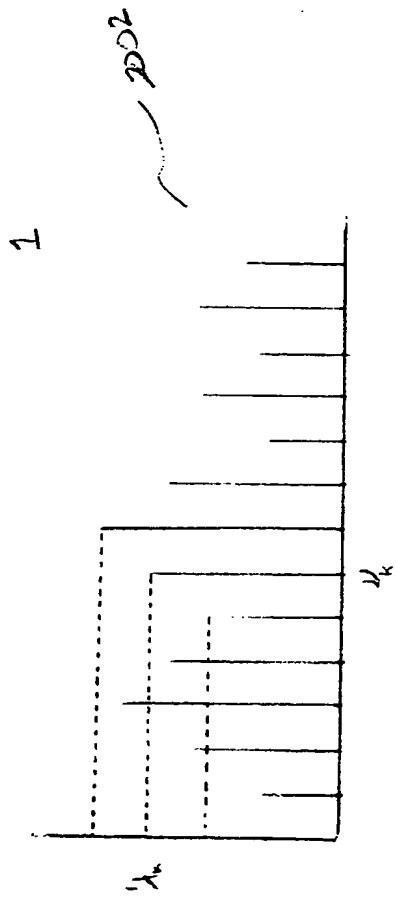


Figure. 19C



Average

...

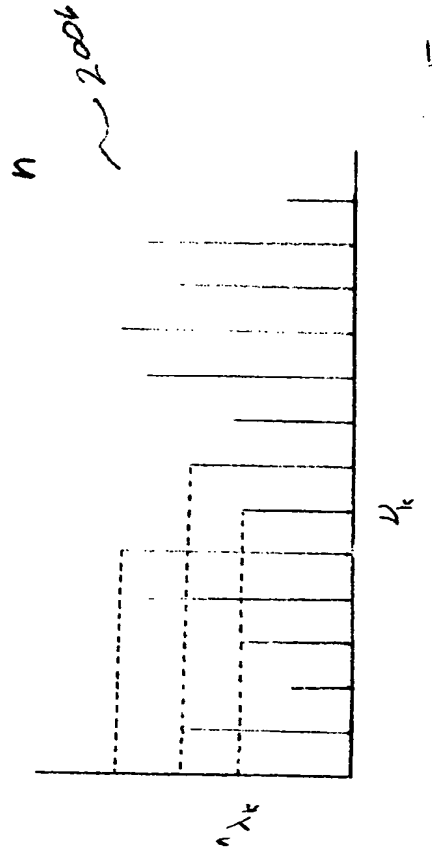


Figure. 20

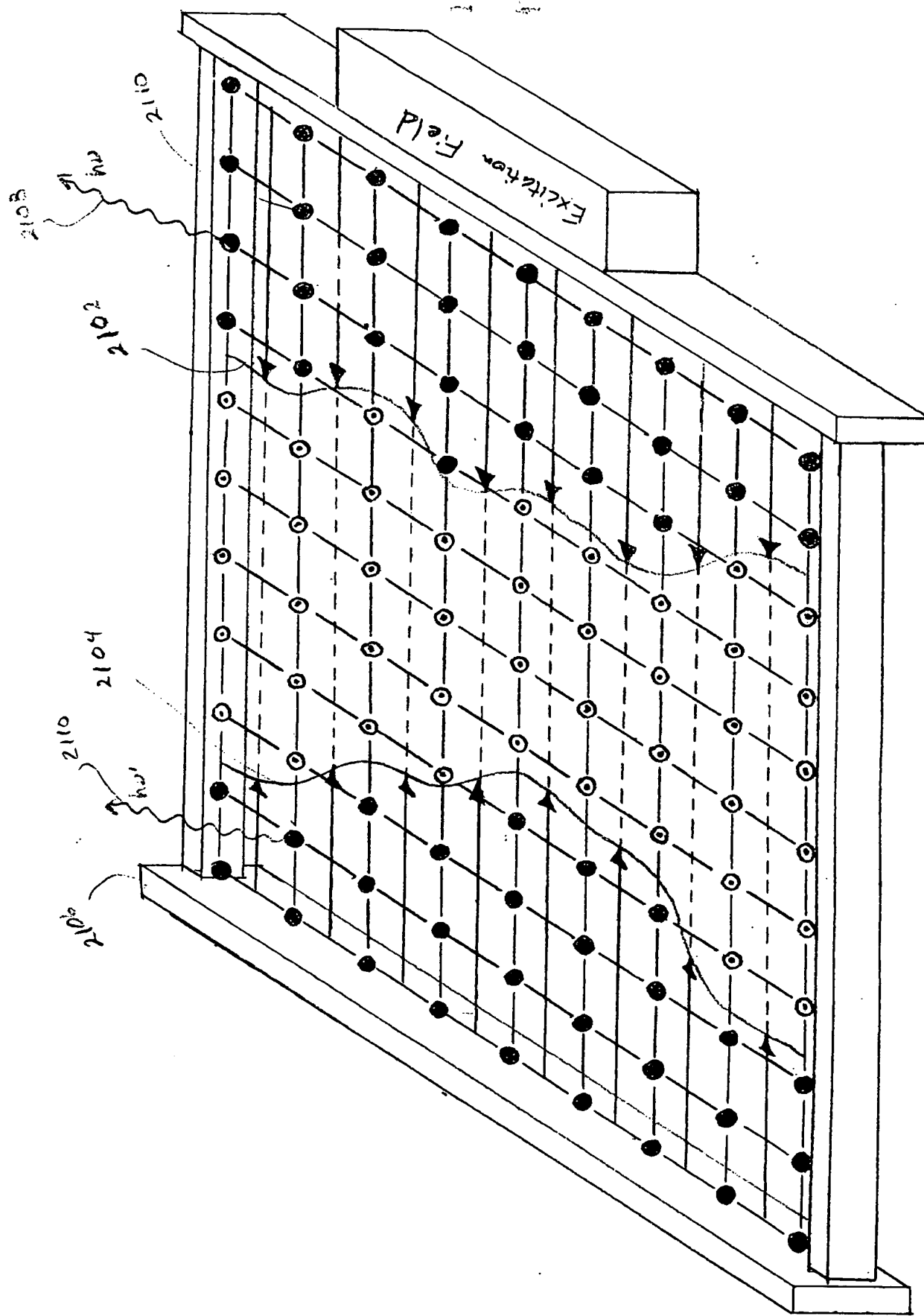


Figure. 21



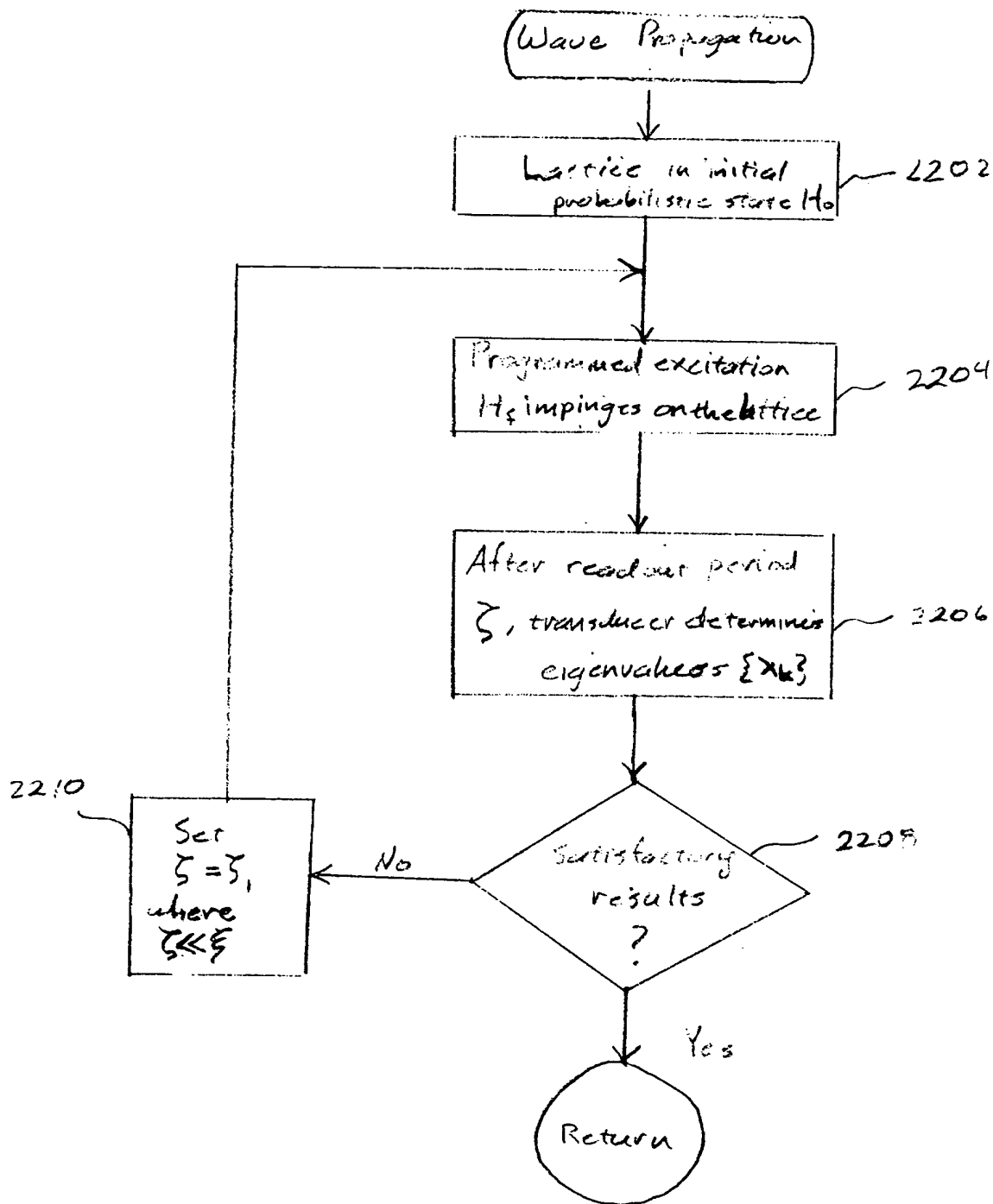


Figure 22